

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~strikethrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please AMEND the claims in accordance with the following:

SUB F1
25. (PREVIOUSLY PRESENTED) A method of using an Application Programming Interface (API) to enable a healthcare system (HCS) - executed and used by healthcare workers for viewing healthcare records managed by the HCS - to access a document management system (DMS) managing patient documents, the API providing authorization and access to the DMS, the method comprising:

adding a user interface control of the API to a pre-existing user interface of the HCS by adding to the HCS code for executing functions or methods of the user interface control and the API, thereby creating a modified HCS;

interactively logging onto the modified HCS by executing an HCS authentication process of the HCS which is separate from the API;

based on authentication information related to the HCS authentication process, automatically authenticating to the DMS;

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after authenticating to the DMS, interacting with the user interface control to cause the API to submit to the DMS a request to locate a document; and

displaying and navigating the requested document from within the modified HCS.

26. (PREVIOUSLY PRESENTED) A method according to claim 25, wherein the interacting causes the user interface control to access a control object of the API that performs the submitting.

27. (PREVIOUSLY PRESENTED) A method according to claim 26, wherein the control object is a query control object.

28. (PREVIOUSLY PRESENTED) A method according to claim 25, further comprising adding a user interface element to the HCS by adding code to the HCS, where the user interface element performs the displaying and navigating of the requested document.

29. (PREVIOUSLY PRESENTED) A method as recited in claim 25, wherein the interactive logging onto the modified HCS comprises a healthcare worker providing log-on information to the modified HCS using the user interface of the HCS, and wherein the automatically authenticating to the DMS comprises the API automatically logging the user to the document management system using the log-on information from the user interface.

30. (WITHDRAWN) A modified Healthcare System (HCS) created by a process of adding an Application Programming Interface (API) to a (HCS) - for execution and use by healthcare workers for viewing healthcare records managed by the HCS - to access a document management system (DMS) managing patient documents, the API providing authorization and access to the DMS, the modified HCS comprising:

a user interface control of the API added to a pre-existing user interface of the HCS by adding to the HCS code for executing functions or methods of the user interface control and the API, thereby creating a modified HCS;

the modified HCS allowing a user to interactively log on to the modified HCS by executing an HCS authentication process of the HCS which is separate from the API;

the modified HCS automatically authenticating to the DMS based on authentication information related to the HCS authentication process;

the interface control, after authenticating the user to the DMS, receiving interactive input from the user causing the API to submit to the DMS a request to locate a document; and

an interface unit enabling display and navigation of the requested document from within the modified HCS.

31. (WITHDRAWN) A modified HCS according to claim 30, wherein the interacting causes the user interface control to access a control object of the API that performs the submitting.

32. (WITHDRAWN) A modified HCS according to claim 31, wherein the control object is a query control object.

33. (WITHDRAWN) A modified HCS according to claim 30, further comprising adding a user interface element to the HCS by adding code to the HCS, where the user interface element performs the displaying and navigating of the requested document.

D2 34. (CURRENTLY AMENDED) A method as recited in claim 3025, wherein the interactive logging onto the modified HCS comprises a healthcare worker providing log-on information to the modified HCS using the user interface of the HCS, and wherein the automatically authenticating to the DMS comprises the API automatically logging the user to onto the document management system using the log-on information from the user interface.
